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## UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJX 18.514 Attorney Docket No. M. KANASUGI First Inventor OVERSAMPLING FIR FILTER, METHOD FOR .....

EL 522402512LIS

(Only for new nonprovisional	al application	s under 37 CFR 1.	53(b))	Express	Mail Label No	. EL3222	1023	1205	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.									
Fee Transmittal Form (e.g., PTO/SB/17) (Stubmit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 26]  Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 13]  5. Oath or Declaration [Total Pages 4]  a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b)  6. Application Data Sheet. See 37 CFR 1.76				7	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
or in an Application Data Shee	Divisional	Continuation-in	part (CIP)	of	pnor application No.:	ı			
Prior application information:	Examiner		, ,		Group Art Unit:				
For CONTINUATION OR DIVISION	NAL APPS on	ly: The entire disclo	sure of the	prior applic	ation, from which	an oath or dec	laration	is supplied under	
Box 5b, is considered a part of the incorporation can only be re	he disclosure died upon wh	of the accompanying of the	ig continua in inadverti	tion or divis ently omitted	ional application a	and is hereby i	ncorpor	rated by reference.	
		19. CORRE							
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Name (Print/Type)	Aaron B.	Karas /	1	Regist	ration No. (Atto	rney/Agent)	18,9	)23	
Signature (	/soc	se D		ale	ea	Date	3/27	7/01	

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PTO/SB/17 (11-00)
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL	<b>AMOUNT</b>	OF	DAVMENT
ULAL	MINOUNI	Ur.	PAIMEN

(\$) 830.00

spond to a collection of informatio	n unless it displavs a valid OMB control numb	oer.			
Complete if Known					
Application Number					
Filing Date					
First Named Inventor	M. KANASUGI				
Examiner Name					
Group Art Unit					
Attorney Docket No.	FUJX 18.514	7			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any even average months to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Small					
Account Number 08-1634	Entity Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)	Feeran				
Account Name Helfgott & Karas, P.C.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27  2. Payment Enclosed:	- 147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Order Other  Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
404 740 004 055 111111 511 5	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUPTOTAL (4) (\$) 710	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid						
Total Claims 10.00 -20** = X 18.00 = 0	143 440 243 220 Design issue fee					
Claims 4.00 -3 - 1.00 x 80.00 = 80	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 80	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

SUBMITTED BY Complete (f applicable)					
Name (PrintiType)	Aaron B. Karas/	Registration No. (Attorney/Agent)	18,923	Telephone	212-643-5000
Signature	(Large 1)	bras	_	Date	3/27/01

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